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Auto Rotary Ultrasonic Welding Machine (SE-SD1526)



Summary

Auto Rotary Ultrasonic Welding Machine uses ultrasonic welding and auto sealing after cutting, mainly used for the edge welding and cutting processing in cup type face masks production, melted the two independent processing edge welding and edge cutting creatively compared with the traditional way, multi working position turntable, with both welding and cutting device which will work at the same time, with PLC control and touch screen, convenient and easy for operating, each machine need only one worker with feeding and pick up the finished products, can greatly saves labor cost, and improves the production efficiency and makes the production of cup type face mask more easy.



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Technical Data

Model SE-SD1526

Voltage 220 V

Power 2000W

Frequency 20KHZ

Weight 280KG

Size 1500 * 1500 * 1850mm

Functions and Features

- → High welding efficiency, batch processing can be welded plastic parts.
- → Do not need any auxiliary, chemical solvents, so there is no impact on human health.
- → Firmly bonded, no distortion, does not affect the appearance, without damaging welding object.
- → Guarantee to be welded airtight, watertight.
- → Imported piezoelectric ceramic transducer, output strong and stable.
- → None auxiliary material, harmless;
- → High air tightness and water tightness;
- → Piezoelectric ceramic transducer imported, output is strong and stable;
- → Anti-backwards and coaxial direct pressure design, pressure exerted evenly, improve welding precision;
- → Touch screen, parameter set intuitional and exact;
- → Imported main electrical components;
- → Sophisticated PLC control circuit, automatic overload protected system;
- → High precision segmentation imported from Taiwan, no error; NC switch, progress up to 0.01;
- → Unique design of level screw, mould is easier to debug;
- → High Q value transducer, output power strong;



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- → Turbine design, adjust trip easily; alloy amplitude transformer, strong and stable ultrasound
- → Electrical components, high performance.

Machine Details



Touch screen, parameter set intuitional and exact; Computer control system of dual language, high anti-interference ability, time accuracy is up to 0.01 seconds and easy to adjust;

Mould made by aluminum imported from USA, not to oxidize or craze, greatly improve its lifetime:

This machine automatically sends and receives protective film, greatly improve production efficiency, and effectively prevent crushing to ensure quality



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Product Sample

